CTR Employer Survey Report

Thank you for completing your Commute Trip Reduction survey. This report contains the survey results.

Participation: CTR

Employer ID: E11866

Status: Affected

Survey Type: Online

Worksite: Washington State Parks and Recreation

Commission

Employer Id: E11866

Street: 1111 Israel Rd SW Response Rate: 76%

Jurisdiction: City of Tumwater Survey Date: 5/15/2019

Non-Drive Alone & One-Way VMT Rates at this Worksite

Non-Drive Alone Rate: 13.7%

Employer: WA State Parks & Recreation Commission

Drive Alone Rate: 86.3%

One-Way VMT per employee: 12.7

Average One-Way distance home to work: 14.2

Employees and Survey Response Information

Reported Total Employees at Worksite: 168

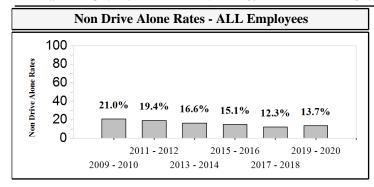
Surveys Distributed: 168

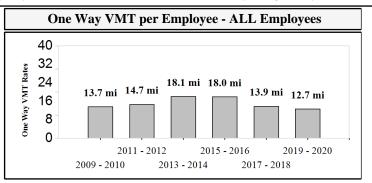
Surveys Returned: 127

Surveys Returned by CTR Affected* Employees: 115

Total Estimated CTR Affected Employees at Worksite: 152

*CTR Affected employees filled out the survey as being full-time and commuting (typically) to work at least twice between 6a and 9a, Monday through Friday.





Site History and Targets

Annual Metric Tons CO2e Pounds CO2e

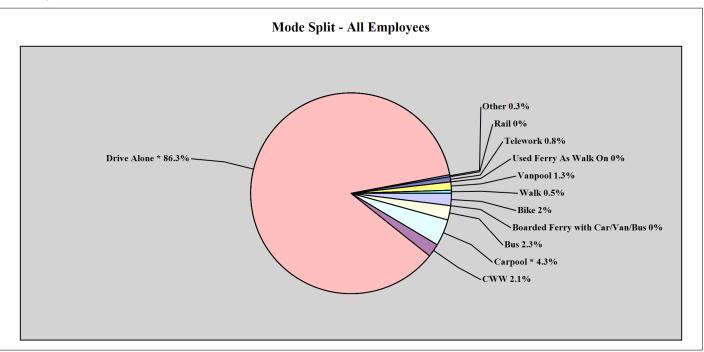
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Cycle	Non Drive Alone Rate - All	Non Drive Alone Rate - CTR Affected	Emissions for Surveyed Employees	Estimated Emissions for Total Employment	GHG per Employee's Roundtrip	VMT per Employee - All	VMT per Employee - CTR Affected
2007 - 2008	N/A	N/A	N/A	N/A	N/A	N/A	N/A
2009 - 2010	21.0%	20.2%	175	383	20.1	13.7	13.2
2011 - 2012	19.4%	19.1%	329	412	21.6	14.7	14.7
2013 - 2014	16.6%	13.9%	311	428	22.5	18.1	17.8
2015 - 2016	15.1%	14.5%	377	458	24.0	18.0	18.0
2017 - 2018	12.3%	11.9%	352	451	23.7	13.9	14.3
Target	27.0%				Target:	11.2	
% Point Change Target:	6.0				% Change Target:	-18.0%	
% Point Change from Baseline:	-7.3				% Change from Baseline:	-7.3%	

GHG calculations are based on VMT and estimated total round-trip commutes for all employees. Modes that contribute to GHG include driving alone, carpooling, vanpooling, and riding a motorcycle. The use of other modes (e.g., transit, rail, walking, ferry) do not increase a worksite's GHG calculation. For more information about how GHG is calculated, please contact your jurisdiction's representative.



Commute Trips By Mode - All Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



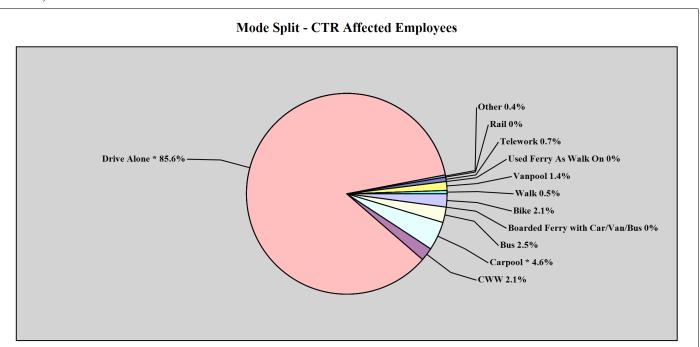
Mode	Trips During This Survey	% of Trips During This Survey	% of Trips During Previous Survey	Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During This Survey	% of Employees Who Used This Mode at Least Once During Previous Survey
Drive Alone *	524	86.3%	87.7%	122	96.1%	90.9%
Carpool *	26	4.3%	5.3%	9	7.1%	6.6%
Vanpool	8	1.3%	0.4%	2	1.6%	0.8%
Bus	14	2.3%	2.3%	4	3.2%	4.1%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	12	2.0%	1.1%	4	3.2%	1.7%
Walk	3	0.5%	0.2%	1	0.8%	0.8%
Telework	5	0.8%	0.5%	5	3.9%	2.5%
CWW	13	2.1%	2.1%	9	7.1%	9.1%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0.0%	0.8%
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.3%	0.4%	1	0.8%	1.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.



Commute Trips By Mode - Affected Employees

Q.4: Last week, what type of transportation did you use each day to commute TO your usual work location? (Mode used for the longest distance.)



Mode	Trips During This Survey	% of Trips During This	% of Trips During	Employees Who Used This Mode at Least	% of Employees Who Used This Mode at	% of Employees Who Used This Mode at Least
		Survey	Previous Survey	Once During This Survey	Least Once During This Survey	Once During Previous Survey
Drive Alone *	482	85.6%	88.1%	110	95.7%	91.3%
Carpool *	26	4.6%	5.5%	9	7.8%	7.0%
Vanpool	8	1.4%	0.4%	2	1.7%	0.9%
Bus	14	2.5%	1.6%	4	3.5%	3.5%
Rail	0	0.0%	0.0%	0	0.0%	0.0%
Bike	12	2.1%	1.1%	4	3.5%	1.7%
Walk	3	0.5%	0.2%	1	0.9%	0.9%
Telework	4	0.7%	0.5%	4	3.5%	2.6%
CWW	12	2.1%	2.0%	8	7.0%	8.7%
Boarded Ferry with Car/Van/Bus	0	0.0%	0.2%	0	0 0.0%	
Used Ferry As Walk On	0	0.0%	0.0%	0	0.0%	0.0%
Other	2	0.4%	0.4%	1	0.9%	1.7%

^{*} Motorcycle-1 is now included in Drive Alone and Motorcycle-2 is included in Carpool. Information about these trips is still available by request.

Alternative Modes - Number of Employees Who Used a Non-Drive Alone Mode:

Employer ID: E11866

Non-Drive Alone Number Of Days	Exactly this # of Employees	Exactly this % of Employees	At least # of Employees	At least % of employees	
0 Day	97	76%	127	100%	
1 Days	9	7%	30	24%	
2 Days	3	2%	21	17%	
3 Days	8	6%	18	14%	
4 Days	6	5%	10	8%	
5 Days	4	3%	4	3%	
6 or More Days	0	0%	0	0%	

Count by Occupancy of Carpools and Vanpools

Q.5 If you used a carpool or vanpool as part of your commute, how many people (age 16 or older) are usually in the vehicle?

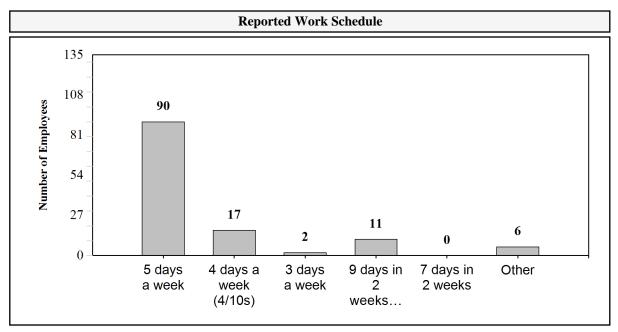
Ridesharing Occupancy	Mode	Response Count
2*	Carpool	26
3	Carpool	0
4	Carpool	0
5	Carpool	0
>5	Carpool	0
<5	Vanpool	0
5	Vanpool	0
6	Vanpool	4
7	Vanpool	4
8	Vanpool	0
9	Vanpool	0
10	Vanpool	0
11	Vanpool	0
12	Vanpool	0
13	Vanpool	0
14	Vanpool	0
>14	Vanpool	0

^{*} Motorcycle-2 counted with Carpool-2 for this table.



Reported Work Schedule - All Employees

Q.8 Which of the following best describes your work schedule?

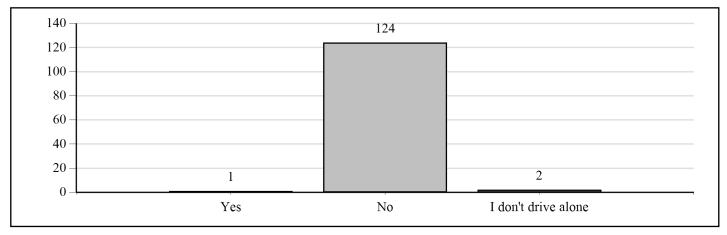


Reported Work Schedule	# Of Responses	% Of Employees
5 days a week	90	71.4%
4 days a week (4/10s)	17	13.5%
3 days a week	2	1.6%
9 days in 2 weeks (9/80)	11	8.7%
7 days in 2 weeks	0	0%
Other	6	4.8%

Employer ID: E11866

Parking and Telework

Q.9: On the most recent day that you drove alone to work, did you pay to park? (Mark "yes" if you paid that day, if you prepaid, if you are billed later, or if the cost of parking is deducted from your paycheck.)



Q.10: How many days do you typically telework?

Telework Frequency	# of Responses	% of Responses
No Answer/Blank	1	0.8%
I don't telework	85	66.9%
Occasionally, on an as-needed basis	28	22.0%
1-2 days/month	7	5.5%
1 day/week	4	3.1%
2 days/week	0	0.0%
3 days/week	2	1.6%

Employer ID: E11866

Reasons for driving alone to work/not driving alone to work Q11. When you do not drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
To save money	39	17.6%
Environmental and community benefits	35	15.8%
Personal health or well-being	29	13.1%
I have the option of teleworking	26	11.8%
Other	24	10.9%
Financial incentives for carpooling, bicycling or walking.	16	7.2%
Driving myself is not an option	15	6.8%
Emergency ride home is provided	14	6.3%
Free or subsidized bus, train, vanpool pass or fare benefit	8	3.6%
Cost of parking or lack of parking	8	3.6%
To save time using the HOV lane	4	1.8%
I receive a financial incentive for giving up my parking space	2	0.9%
Preferred/reserved carpool/vanpool parking is provided	1	0.5%

Q12. When you drive alone to work, what are the three most important reasons?

Question Text	# of Responses	% of Responses
I like the convenience of having my car	84	26.4%
Riding the bus or train is inconvenient or takes too long	69	21.7%
Family care or similar obligations	51	16.0%
My commute distance is too short	36	11.3%
Other	34	10.7%
Bicycling or walking isn't safe	31	9.7%
I need more information on alternative modes	6	1.9%
My job requires me to use my car for work	5	1.6%
There isn't any secure or covered bicycle parking	2	0.6%



Commute Mode By ZipCode for All Employees

Q6. What is your home zip code?

				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98501	30	23.62%	113	3	0	0	8	0	8	0	2	3	0	0	0
98512	18	14.17%	76	3	0	0	0	0	0	3	0	0	0	0	0
98503	11	8.66%	52	0	0	0	0	0	0	0	0	0	0	0	0
98502	9	7.09%	38	5	0	0	0	0	3	0	0	3	0	0	0
98579	8	6.30%	32	3	0	3	0	0	0	0	0	0	0	0	0
98506	7	5.51%	30	2	0	0	1	0	1	0	0	1	0	0	0
98513	7	5.51%	30	0	0	0	5	0	0	0	1	0	0	0	0
98584	6	4.72%	25	0	0	0	0	0	0	0	1	0	0	0	0
98531	5	3.94%	21	0	0	2	0	0	0	0	0	0	0	0	0
98516	4	3.15%	19	0	0	0	0	0	0	0	0	0	0	0	0
98466	2	1.57%	9	0	0	0	0	0	0	0	0	3	0	0	0
98557	2	1.57%	5	0	4	0	0	0	0	0	0	0	0	0	0
98589	2	1.57%	9	0	0	0	0	0	0	0	0	0	0	0	0
98597	2	1.57%	10	0	0	0	0	0	0	0	0	0	0	0	0
	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98327	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98390	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98406	1	0.79%	2	3	0	0	0	0	0	0	0	0	0	0	0
98504	1	0.79%	0	5	0	0	0	0	0	0	0	0	0	0	0
98509	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98520	1	0.79%	4	0	0	0	0	0	0	0	1	0	0	0	0
98528	1	0.79%	6	0	0	0	0	0	0	0	0	0	0	0	0
98532	1	0.79%	4	0	0	0	0	0	0	0	0	1	0	0	0
98533	1	0.79%	5	0	0	0	0	0	0	0	0	0	0	0	0
98550	1	0.79%	0	0	4	0	0	0	0	0	0	0	0	0	0
98576	1	0.79%	3	2	0	0	0	0	0	0	0	0	0	0	0

	Depar	tment	of	of Transportation Employer ID: E11866											
				Weekly Count of Trips By Mode											
Home Zip code	Total Employees	Employee Percentage	Drive Alone	Carpool	Vanpool	Motorcycle	Bus	Train	Bike	Walk	Telework	CWW	Ferry (Car/Van/Bus)	Ferry (walk-on)	Other
98591	1	0.79%	4	0	0	0	0	0	0	0	0	1	0	0	0
98685	1	0.79%	2	0	0	0	0	0	0	0	0	1	0	0	2